


	<b>FSA1259K8X</b>
	<b>Manufacturer Part Number:</b> <a href="#">FSA1259K8X</a>
	<b>Manufacturer/Brand:</b> <a href="#">Fairchild/ON Semiconductor</a>
	<b>Part of Description:</b> IC SWITCH DUAL SPST US8
<b>Datasheets:</b>  <a href="#">FSA1259K8X.pdf</a>	<b>RoHs Status:</b>  Lead free / RoHS Compliant
<b>Stock Condition:</b> New original, 6690 pcs Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

**Specifications**

Part Number	<a href="#">FSA1259K8X</a>
Manufacturer	<a href="#">Fairchild/ON Semiconductor</a>
Description	IC SWITCH DUAL SPST US8
Category	<a href="#">Integrated Circuits (ICs) &gt; Interface - Analog Switches,</a>
Part Status	6690 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-VFSOP (0.091", 2.30mm Width)
Supplier Device Package	US8
Number of Circuits	2
-3db Bandwidth	240MHz
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NO
On-State Resistance (Max)	850 mOhm
Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Channel-to-Channel Matching (ΔRon)	50 mOhm
Switch Time (Ton, Toff) (Max)	7.5ns, 11ns
Charge Injection	15pC
Channel Capacitance (CS(off), CD(off))	21pF
Current - Leakage (IS(off)) (Max)	10nA
Crosstalk	-73dB @ 1MHz
Packaging	Tape & Reel (TR)

















































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|  FSA1256AL8X   |  FSA1256L8X  |  FSA1256L8X  |  FSA1257AL8X |  FSA1257AL8X  |
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